

FROMMER LAWRENCE & HAUG LLP

FLH File No. 450100-03675

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention ENTITLED:

| the specification of which X is attached hereto. was filed on | | | VICE PROVIDER, TERMINAL DEVICE, STORAGE MEDIUM NG METHOD, AND STORAGE MEDIUM |
|--|---|---|--|
| with amendment(s) through | | O, OLIVER OFFERI | TO MELITIOS, AND STORAGE MESICIN |
| ## Amendment(s) through (if applicable, give dates). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 137, Code of Federal Regulations, Sec. 1.56. for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Number: Number: Prior Foreign Application(s) Clist additional applications on separate page: Priority Claimed: | X is attached hereto. | | |
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| I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Sec. 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Application(S) [List additional applications on separate page]: Priority Claimed: Number: Country: Filed (Day/Month/Year): Yes No 2000-393286 | | | |
| I acknowledge the duty to disclose to the United States Patent and Frademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Sec. 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application (s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filling date before that of the application on which priority is claimed: Prior Foreign Application(s) [List additional applications on separate page]: Prior Foreign Application(s) [List additional applications on separate page]: Prior Foreign Application States Code, § 120 of any United States application(s) I sted Delow and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States code § 112, I acknowledge the United States application and the matter of each of the claims of this application is not disclosed in the prior United States code § 112, I acknowledge the United States of the United States application and the matter of each of the Capital States (Code) in the prior United States code § 112, I acknowledge the United States Code § 112, I acknowledge Translations application and the national or PCI International filling date of this application. Prior U.S. Application and the national or PCI International filling date of this application. Prior U.S. Application and the national or PCI International filling date of this application. Prior U.S. Application (Complex Code) in the Prior U.S. Application States Code in the United States Code in the Prior U.S. Application in the Code States Code in the United States Code in t | | | |
| Patentability as defined in Title 37, Code of Federal Regulations, Sec. 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application: Prior U.S. Application(s) | I acknowledge the duty to disclose to be material to patentability as defined I hereby claim foreign priority be for patent or inventor's certificate liste inventor's certificate having a filing dat Prior Foreign Application(s) [L Number: 2000-393286] I hereby claim the benefit under to be low and, insofar as the subject matter of the states application in the manner provided | e to the United State in Title 37, Code of mefits under Title 3 d below and have als e before that of the ist additional appliantry: Japan Title 35, United State f each of the claims by the first paragra | f Federal Regulations, Sec. 1.56. 5, United States Code, § 119 of any foreign application(s) o identified below any foreign application for patent or application on which priority is claimed: cations on separate pagel: Filed (Day/Month/Year): 21 December 2000 Yes Res Code, § 120 of any United States application(s) listed of this application is not disclosed in the prior United ph of Title 35, United States Code § 112, I acknowledge the |
| Prior U.S. Application(s) [list additional applications on separate page]: Appln. Ser. Number: Filed (Day/Month/Year): Status (patented, pending, abandoned): I hereby appoint WILLIAM S. FROMMER , Registration No. 25,506 , and DENNIS M. SMID , Registration No. 34,930 of their duly appointed associate, my attorneys, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to file continuation and divisional applications thereof, to neceive the Patent, and to transact all business in the Patent and Trademark Office and in the Courts in connection thereof, to service the Patent, and specify that all communications about the application are to be directed to the following correspondence address: WILLIAM S. FROMMER FROMMER F. Esq. Direct all telephone calls to: (212) 588-0800 to the attention of: WILLIAM S. FROMMER Lawrence to the attention of: WILLIAM S. FROMMER Direct all telephone calls to: (212) 588-0800 to the attention of: WILLIAM S. FROMMER Lawrence to the attention of: WILLIAM S. FROMMER Direct all telephone calls to: (212) 588-0800 to the attention of: WILLIAM S. FROMMER Direct all telephone calls to: (212) 588-0800 to the attention of: WILLIAM S. FROMMER Direct all telephone calls to: (212) 588-0800 to the attention of: WILLIAM S. FROMMER Direct all telephone calls to: (212) 588-0800 to the attention of: WILLIAM S. FROMMER Direct all telephone calls to: (212) 588-0800 to the attention of: WILLIAM S. FROMMER Direct all telephone calls to: (212) 588-0800 to the attention of: WILLIAM S. FROMMER Direct all telephone calls to: (212) 588-0800 to the attention of: WILLIAM S. FROMMER Direct all telephone calls to: (212) 588-0800 to the attention of: WILLIAM S. FROMMER Direct all telephone calls to: (212) 588-0800 to th | patentability as defined in Title 37, Code | of Federal Regulati | ons, Sec. 1.56, which became available between the filing |
| Appln. Ser. Number: Filed (Day/Month/Year): Status (patented, pending, abandoned): I hereby appoint WILLIAM S. FROMMER, Registration No. 25,506, and DENNIS M. SMID, Registration No. 34,930 of their duly appointed associate, my attorneys, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to file continuation and divisional applications thereof, to receive the Patent, and to transact all business in the Patent and Trademark Office and in the Courts in connection therewith, and specify that all communications about the application are to be directed to the following correspondence address: WILLIAM S. FROMMER | | | - ,, |
| I hereby appointed associate, my attorneys, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to file continuation and divisional applications thereof, to mereive the Patent, and to transact all business in the Patent and Trademark Office and in the Courts in connection thereofy. WILLIAM S. FROMMER | | | |
| C/o FROMMER LAWRENCE & HAUG LLP 745 Fifth Avenue New York, New York 10151 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. INVENTOR(S): Signature: Full name of sole or first inventor: Residence: Citizenship: Signature: Date: Full name of 2nd joint inventor (if any): Takashi KAWAKAMI Residence: Citizenship: Japan Signature: Date: Dat | I hereby appoint <u>WILLIAM S. FROMM</u> of their duly appointed associate, my atto application, to make alterations and amend receive the Patent, and to transact all but therewith, and specify that all communicat address: | rneys, with full pow ments therein, to fi siness in the Patent ions about the appli | er of substitution and revocation, to prosecute this le continuation and divisional applications thereof, to and Trademark Office and in the Courts in connection cation are to be directed to the following correspondence |
| 745 Fifth Avenue New York, New York 10151 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. INVENTOR(S): Signature: Full name of sole or first inventor: Manabu KII Residence: Tokyo, Japan Japan Signature: Full name of 2nd joint inventor (if any): Takashi KAWAKAMI Residence: Tokyo, Japan Japan Signature: Date: Date: Date: Date: | | | |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. INVENTOR(S): Signature: Full name of sole or first inventor: Manabu KII Tokyo, Japan Japan Date: Full name of 2nd joint inventor (if any): Takashi KAWAKAMI Residence: Tokyo, Japan Japan Signature: Date: Date: | 745 Fifth Avenue | | to the attention of: |
| information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. INVENTOR(S): Signature: Full name of sole or first inventor: Residence: Citizenship: Signature: Date: Date: Date: Full name of 2nd joint inventor (if any): Takashi KAWAKAMI Residence: Tokyo, Japan Japan Signature: Date: Date: Date: | | | · . |
| Signature: Full name of sole or first inventor: Residence: Citizenship: Signature: Full name of 2nd joint inventor (if any): Residence: Tokyo, Japan Date: Date: Date: Date: | information and belief are believed to be willful false statements and the like so m Title 18 of the United States Code and tha | true; and further th ade are punishable b | at these statements were made with the knowledge that y fine or imprisonment, or both, under Section 1001 of |
| Full name of sole or first inventor: Residence: Citizenship: Signature: Full name of 2nd joint inventor (if any): Takashi KAWAKAMI Residence: Citizenship: Tokyo, Japan Japan Signature: Date: Date: | | | D. A. |
| Full name of 2nd joint inventor (if any): Takashi KAWAKAMI Residence: Tokyo, Japan Citizenship: Japan Signature: | Full name of sole or first inventor: Residence: | Tokyo, Japan | Date: |
| Residence: Tokyo, Japan Citizenship: Japan Signature: Date: | | · · · · · · · · · · · · · · · · · · · | Date: |
| Signature: Date: | Residence: | Tokyo, Japan | |
| Full name of 3rd joint inventor (if any): | Signature: | | Date: |

[Similarly list additional inventors on separate page]
Post Office Address(es) of inventor(s):
[if all inventors have the same post office address]

Residence: Citizenship:

> Sony Corporation 7-35 Kitashinagawa 6-chome Shinagawa-Ku, Tokyo 141, Japan

Note: In order to qualify for reduced fees available to Small Entities, each inventor and any other individual or entity having rights to the invention must also sign an appropriate separate "Verified Statement (Declaration) Claiming [or Supporting a Claim by Another for] Small Entity Status" form [e.g. for Independent Inventor, Small Business Concern, Nonprofit Organization, individual Non-Inventor].

Note: A post office address must be provided for each inventor.